

SECRETOKC-2032
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9 August 1961

MEMORANDUM FOR: Colonel Geary, AFMIG-5
 THROUGH : Acting Chief, DPD-ED/P *Jac. Jr.*
 SUBJECT : Air Force Support of APQ-93
 Radar Flight Test

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1. Confirming recent discussion between [] and Colonel Geary and Major Honeywell, Project Headquarters has need for the loan of the equipment and supporting services set forth below to flight test and evaluate the APQ-93 HBN Radar Systems at Westinghouse Electric Corp., Baltimore, Maryland.

<u>Item</u>	<u>QTY.</u>	<u>Date Required</u>
1. F101B (with latest engine and auto pilot config. and low time since last periodic)	1 ea.	1 Nov. 61 to 30 Oct. 62
2. Set of Ground Support Equipment per attached list.	1 set	1 Nov. 61 to 30 Oct. 62
3. F101B Primary Missile Door (in addition to one installed on aircraft)		1 Sept. 61 to 30 Oct. 62
4. PAK of spares for F101B as required (Serial No. of A/C has bearing on items)		1 Nov. 61 to 30 Nov. 62

2. In addition to the above, there may be a requirement for two (2) each ANW-102 Doppler Radars and ANW-25 Track Navigation Computers with necessary GSE and spare support. These items would be used in the event it is not feasible to use the N-H Inertial System. A decision on this is forthcoming.

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3. It will also be necessary to provide pilot checkout and ground crew training in the F101B. Attached is a copy of Westinghouse's letter of 8 August 1961 requesting such training including brief resume's of their personnel.

4. As a part of the flight test program it may be necessary to fly against Radar Target Ranges at Camp Campbell, Kentucky and Wilcox Lake, Arizona. Again we may call upon your office to make necessary arrangements and obtain clearances.

5. I would appreciate your early comments on the availability of the above items. It may be necessary that further meetings between our groups may be necessary. Messrs Parangoosky or [redacted] should be your contacts.

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Contracting Officer, DPD

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CS/DPD-DD [redacted]:rpj

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